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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/538,417	03/29/2000	Tatsuo Takaoka	2271/61686 7451	
7590 02/27/2004		EXAMINER		
Richard F Jaworski			GRANT II, JEROME	
Cooper & Dunham LLP 1185 Avenue of the Americas New York, NY 10036			ART UNIT	PAPER NUMBER
			2626	
			DATE MAILED: 02/27/2004	, 6

Please find below and/or attached an Office communication concerning this application or proceeding.

£		Application No.	Applicant(s)			
Office Action Summary		09/538,417	TATSUO TAKAOKA			
		Examiner	Art Unit			
		Jerome Grant II	2626			
	The MAILING DATE of this communication app	ears on the cover sheet with the	correspondence address			
	r Reply	(IO OFT TO EVOIDE A MONTH	(O) FDOM			
THE I - Externanter - If the - If NO - Failu - Any r	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period we re to reply within the set or extended period for reply will, by statute, eply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be ting within the statutory minimum of thirty (30) day fill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	mely filed /s will be considered timely. In the mailing date of this communication. ED (35 U.S.C. § 133).			
1)	Responsive to communication(s) filed on					
2a)□	•	s action is non-final.				
3)□	·					
·	closed in accordance with the practice under <i>l</i> on of Claims					
4)⊠	Claim(s) 1-50 is/are pending in the application.					
•	4a) Of the above claim(s) is/are withdraw	vn from consideration.				
5)🖂	Claim(s) <u>43-50</u> is/are allowed.					
6)⊠	6)⊠ Claim(s) <u>1-4,7,16-21,34-37 and 40</u> is/are rejected.					
7)⊠	Claim(s) <u>5,6,8-15,22-33,38,39,41 and 42</u> is/are	objected to.				
	Claim(s) are subject to restriction and/or	election requirement.				
··	on Papers					
9) The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). 11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.						
'')			oved by the Examiner.			
If approved, corrected drawings are required in reply to this Office action. 12) The oath or declaration is objected to by the Examiner.						
•	nder 35 U.S.C. §§ 119 and 120					
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
_	a) ☑ All b) ☐ Some * c) ☐ None of:					
/ E	1. ☐ Certified copies of the priority documents have been received.					
	2. Certified copies of the priority documents have been received in Application No					
	3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.					
14) ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
a) 15) <u></u> A	☐ The translation of the foreign language provices the control of the foreign language provices. The translation of the foreign language provides the control of the control of the foreign language provides the control of the contr	visional application has been rec	Landor 1518 DMZ/GRANT II			
Attachment		, , ,	PRIMAR EXAMINER			
2) 🔲 Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal I	/ (PTO-413) Paper No(s) Patent Application (PTO-152)			

U.S. Patent and Trademark Office PTO-326 (Rev. 04-01)

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Detailed Action

1.

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section—122(b), by—another filed-in-the-United-States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1-4, 7, 16-21, 34-37 and 40 are rejected under 35 U.S.C. 102(e) as being anticipated by Silvkoff.

With respect to claim 1, Silvkoff teaches a facsimile apparatus, provided with boxes each corresponding to an F-code (CAN arbitration ID) which is received through a fax transmission procedure (according to col. 4, lines 29 and 30) executing a centermachine application (20 by programs stored in MMR 40) using the corresponding box 24 based on sub-address information (3 addresses CAN ID, IDE and message data) when receiving image information, said apparatus comprising:

An F-code input requesting portion (module 77) which request a user to input an F-code when the user operates said apparatus for performing transmission (col. 8, lines 52-62); and control portion 22 which searches for the box for which an F-code is registered (memory 24), the value of which F-code (Screen ID) agrees with the value of

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the E-code input-by-user (Match ID) and, only when finding said box, agrees to accept the transmission operation performed by the user (col. 4, lines 29-38), and registers, in document managing information for managing a transmission job relating to the transmission operation, col. 4, lins 54-59, identification information (IDE or Match ID) for said box as authentication information. Note that ID's are stored in box 24 which is the MMR.

With respect to claim 2, Silvkoff teaches a facsimile apparatus, provided with boxes each corresponding to an F-code (CAN arbitration ID) which is received through a fax transmission procedure (according to col. 4, lines 29 and 30) executing a center-machine application (20 by programs stored in MMR 40) using the corresponding box 24 based on sub-address information (3 addresses CAN ID, IDE and message data) when receiving image information, said apparatus comprising:

An F-code input requesting portion (module 77) which request a user to input an F-code when the user operates said apparatus for performing polling of a document (see col. 14, lines 50-55); and control portion 22 which searches for the box for which an F-code is registered (memory 24), the value of which F-code (Screen ID) agrees with the value of the F-code input by user (Match ID) and, only when finding said box, agrees to accept the transmission operation performed by the user (col. 4, lines 29-38), and registers, in document managing information for managing a transmission job relating to the transmission operation, col. 4, lines 54-59, identification information (IDE or Match

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ID) for said box as authentication information. Note that ID's are stored in box 24 which is the MMR.

With respect to claim 3, Sivkoff teaches a facsimile apparatus, provided with boxes each corresponding to an F-code (CAN arbitration ID) which is received through a fax transmission procedure (according to col. 4, lines 29 and 30) executing a center-machine application (20-by-programs stored-in MMR 40) using the corresponding box 24 based on sub-address information (3 addresses CAN ID, IDE and message data) when receiving image information, said apparatus comprising:

an F-code input requesting portion (module 77) which request a user to input an F-code when the user operates said apparatus for performing transmission (col. 8, lines 52-62) or performing a polling of a document according to col. 14, lines 50-55; and control portion 22 which searches for the box for which an F-code is registered (memory 24), the value of which F-code (Screen ID) agrees with the value of the F-code input by user (Match ID) and, only when finding said box, agrees to accept the transmission operation performed by the user (col. 4, lines 29-38), and registers, in document managing information for managing a transmission job relating to the transmission operation, col. 4, lines 54-59, identification information (IDE or Match ID) for said box as authentication information. Note that ID's are stored in box 24 which is the MMR. Silvkoff teaches a document managing information for managing a job related to the polling document producing operation (see col. 13, lines 50-55), for identification of information for the box as authentication information.

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With respect to claim 4, Silvkoff teaches a transmission control portion 42 in module 77 which reads the F-code registered for the box 24 corresponding to the authentication information registered in the document managing information, and inserts information indicating said F-code in at least any one page of the image information, note this information is found in the data stream, see fig. 10 and col. 4, lines 29-34.

Claim 7 is rejected for the reason Silvkoff teaches a transmission control portion (CAN/ DEL 42), see also col. 8, lines 52-62, which , when image information is transmitted as claimed and inserts information regarding the box name as suggested by figure 10.

With respect to claims 16-18, Silvkoff teaches wherein a password for authentication is registered for each box (see figure 10) said control portion 22, when searching for the box (24) for which the same value as that of the input F-code is registered, treats only the boxes for which an effective password (CAN ID) is registered

With respect to claims 19-21, Silvkoff teaches wherein said control portion 12, when finding the bos, performs authentication operation using the password registered in the box (see col. 4, lines 34-38) and only when the authentication operation succeeds,

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agrees to accept the operation performed by the user (see col. 4, lines 34-38 and 54-60).

With respect to claim 34 Silvkoff teaches a method (performed by program codes stored in MMR 40) for controlling a fax apparatus, provided with boxes each corresponding to an F-code (CAN arbitration ID) which is received through a fax transmission procedure (according to col. 4, lines 29 and 30) executing a centermachine application (20 by programs stored in MMR 40) using the corresponding box 24 based on sub-address information (3 addresses CAN ID, IDE and message data) when receiving image information, said apparatus comprising:

An F-code input requesting portion (module 77) which request a user to input an F-code when the user operates said apparatus for performing transmission (col. 8, lines 52-62); and control portion 22 which searches for the box for which an F-code is registered (memory 24), the value of which F-code (Screen ID) agrees with the value of the F-code input by user (Match ID) and, only when finding said box, agrees to accept the transmission operation performed by the user (col. 4, lines 29-38), and registers, in document managing information for managing a transmission job relating to the transmission operation, col. 4, lines 54-59, identification information (IDE or Match ID) for said box as authentication information. Note that ID's are stored in box 24 which is the MMR.

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With respect to claim 35, Silvkoff teaches a method (performed by program codes stored in MMR 40) for controlling a facsimile apparatus, provided with boxes each corresponding to an F-code (CAN arbitration ID) which is received through a fax transmission procedure (according to col. 4, lines 29 and 30) executing a center-machine application (20 by programs stored in MMR 40) using the corresponding box 24 based on sub-address information (3 addresses CAN ID, IDE and message data) when receiving image information, said apparatus-comprising:

An F-code input requesting portion (module 77) which request a user to input an F-code when the user operates said apparatus for performing polling of a document (see col. 14, lines 50-55); and control portion 22 which searches for the box for which an F-code is registered (memory 24), the value of which F-code (Screen ID) agrees with the value of the F-code input by user (Match ID) and, only when finding said box, agrees to accept the transmission operation performed by the user (col. 4, lines 29-38), and registers, in document managing information for managing a transmission job relating to the transmission operation, col. 4, lins 54-59, identification information (IDE or Match ID) for said box as authentication information. Note that ID's are stored in box 24 which is the MMR.

With respect to claim 36, Sivkoff teaches a method (performed by program codes stored in MMR 40) for controlling a facsimile apparatus, provided with boxes each corresponding to an F-code (CAN arbitration ID) which is received through a fax transmission procedure (according to col. 4, lines 29 and 30) executing a center-

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machine application (20 by programs stored in MMR 40) using the corresponding box 24 based on sub-address information (3 addresses CAN ID, IDE and message data) when receiving image information, said apparatus comprising:

an F-code input requesting portion (module 77) which request a user to input an F-code when the user operates said apparatus for performing transmission (col. 8, lines 52-62) or performing a polling of a document according to col. 14, lines 50-55; and control portion 22 which searches for the box-for which an F-code is registered (memory 24), the value of which F-code (Screen ID) agrees with the value of the F-code input by user (Match ID) and, only when finding said box, agrees to accept the transmission operation performed by the user (col. 4, lines 29-38), and registers, in document managing information for managing a transmission job relating to the transmission operation, col. 4, lines 54-59, identification information (IDE or Match ID) for said box as authentication information. Note that ID's are stored in box 24 which is the MMR. Silvkoff teaches a document managing information for managing a job related to the polling document producing operation (see col. 13, lines 50-55), for identification of information for the box as authentication information.

With respect to claim 37, Silvkoff teaches a transmission control portion 42 in module 77 which reads the F-code registered for the box 24 corresponding to the authentication information registered in the document managing information, and inserts

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information indicating said F-code in at least any one page of the image information, note this information is found in the data stream, see fig. 10 and col. 4, lines 29-34.

With respect to claim 40, Silvkoff teaches a transmission control portion (CAN/ DEL 42), see also col. 8, lines 52-62, which , when image information is transmitted as claimed and inserts information regarding the box name as suggested by figure 10.

2.

Claims Objected

Claims 5, 6, 8-15, 22-33, 38, 39, 41 and 42 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

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3.

Claims Allowed

Claims 43-50 are allowed.

Claims 43, 46 and 49 are allowed for the reason the prior art does not teach in claimed combination, "... a control part that searches among the plurality of confidential boxes for a confidential box whose characteristic F-code matches the F-code input by the prospective user and, if an confidential box characterized by matching F-code is found, enables the ... user to transmit the ...information."

Claims 44, 47 and 50 are allowed for the reason the prior art does not teach or provided in claimed combination, "... a control part that searches among the plurality of confidential boxes for a confidential box whose characteristic F-code matches the F-code input by the prospective user and, if an confidential box characterized by matching F-code is found, enables the ... user to produce the polling document."

Claims 45 and 48 are allowed for the reason the prior art does not teach or provide in claimed combination, a control part that searches among the plurality of confidential boxes for a confidential box whose characteristic F-code matches the F-code input by

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the prospective user and, if an confidential box characterized by matching F-code is found, enables the user to either transmit the confidential information or to produce a polling document.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jerome Grant II whose telephone number is 703-305-4391. The examiner can-normally-be-reached on Mon.-Fri. from 9:00 to 5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kimberly A. Williams, can be reached on (703) 305-4863. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9314.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-305-3900.

J. Grant II